

AMENDMENTS TO THE CLAIMS:

Claims 1-38 are canceled without prejudice or disclaimer. Claims 39-52 are pending. Claims 53 and 54 are added. The following is the status of the claims of the above-captioned application, as amended.

Claims 1-38 (Cancelled.)

Claim 39. (Currently amended) A lipolytic enzyme which is a variant of a parent *Humicola lanuginosa* lipolytic enzyme, wherein the variant has at least 90% homology with the *Humicola lanuginosa* lipolytic enzyme, and wherein the variant comprises amino acid substitutions E1E,D,A +G91G,A,S,T +N94N,D +D96D,G,F,W +E99E,K +G225G,R,K +G263Q,N +L264L,A,V +I265I,T,S +G266A,V,S,D,E +T267T,A,V +L269L,I,N,Q (using SEQ ID NO:32 for numbering).

Claim 40. (Previously presented) The lipolytic enzyme of claim 39 which further comprises SPIRR as a peptide extension at the N-terminal.

Claim 41. (Previously presented) The lipolytic enzyme of claim 39 which further comprises AGGF or AGGFS as a peptide extension at the C-terminal.

Claim 42. (Previously presented) The lipolytic enzyme of claim 39 which further comprises a substitution P256A, or W260H,C,Q.

Claim 43. (Previously presented) The lipolytic enzyme of claim 39 which has phospholipase activity, hydrolytic activity on digalactosyl-diglyceride (DGDG), a lower activity towards a C₄-C₈ acyl bond in a triglyceride, or a lower ratio of activity towards a C₄-C₈ acyl bond in a triglyceride and a C₁₈-C₂₀ acyl bond in a triglyceride

Claim 44. (Previously presented) The lipolytic enzyme of claim 39 which has phospholipase activity.

Claim 45. (Previously presented) The lipolytic enzyme of claim 39 which has an increased ratio of triolein activity to tributyrin activity as compared to the parent lipolytic enzyme.

Claim 46.(Previously presented) A detergent composition comprising a surfactant and the lipolytic enzyme of claim 39.

Claim 47.(Previously presented) The detergent composition of claim 39, wherein the lipolytic enzyme preferably has a specificity for long-chain fatty acids corresponding to a ratio of SLU to LU above 3.

Claim 48.(Previously presented) A dough composition comprising flour and the lipolytic enzyme of claim 39.

Claim 49.(Previously presented) The dough composition of claim 39, wherein the lipolytic enzyme preferably has a specificity for long chain fatty acids corresponding to a ratio of SLU to LU above 3.

Claim 50.(Previously presented) A baked product prepared from the dough composition of claim 39.

Claim 51.(Previously presented) The lipolytic enzyme of claim 39, wherein the variant has at least 95% homology with the Humicola lanuginosa lipase.

Claim 52.(Currently amended) A lipolytic enzyme which is a variant of a parent Humicola lanuginosa lipolytic enzyme, wherein the variant consists of amino acid substitutions E1E,D,A +G91G,A,S,T +N94N,D +D96D,G,F,W +E99E,K +G225G,R,K +G263Q,N +L264L,A,V +I265I,T,S +G266A,V,S,D,E +T267T,A,V +L269L,I,I,N,Q (using SEQ ID NO:32 for numbering).

Claim 53. (New.) The lipolytic enzyme of claim 39 which comprises substitutions G91A +D96W +E99K +G263Q +L264A +I265T +G266D +T267A +L269N +270A +271G +272G +273F +274S.

Claim 54. (New.) The lipolytic enzyme of claim 39 which consists of substitutions G91A +D96W +E99K +G263Q +L264A +I265T +G266D +T267A +L269N +270A +271G +272G +273F +274S.